

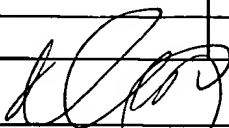
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Substitute for form 1449A/PTO

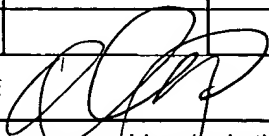
**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT***(use as many sheets as necessary)***Application Number****09/766,731****Filing Date****January 19, 2001****First Named Inventor****Per-Ake MINBORG, et al****Art Unit****2617****Examiner Name****Naghmeh Mehrpour****Sheet****1 of 4****Attorney Docket Number****57926.000006****U.S. PATENT DOCUMENTS**

Examiner Initials	Case No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
NM	1.	US- 2002/0059272 A1	05-16-2002	Porter	
	2.	US- 2003/0135586	07-17-2003	Minborg, et al.	
	3.	US- 2003/0174684	09-18-2003	Pohjanvuori, et al.	
	4.	US- 5,933,486	08-03-1999	Norby, et al.	
	5.	US- 6,243,443	06-05-2001	Low, et al.	
	6.	US- 6,253,234	06-26-2001	Hunt, et al.	
	7.	US- 5,289,530	02-22-1994	Reese	
	8.	US- 6,625,644	09-23-2003	Zaras	
	9.	US- 6,687,340	02-03-2004	Goldberg, et al.	
	10.	US- 6,792,607	09-14-2004	Burd, et al.	
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EXAMINER SIGNATURE**DATE CONSIDERED****1/29/07**

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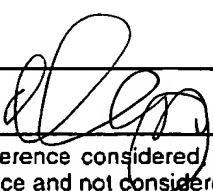
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Substitute for form 1449/PTO						Application Number		09/766,731	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>						Filing Date		January 19, 2001	
						First Named Inventor		Per-Ake MINBORG, et al.	
						Art Unit		2617	
						Examiner Name		Naghmeh Mehrpour	
Sheet		2 of 4				Attorney Docket Number		57926.000006	
FOREIGN PATENT DOCUMENTS									
Examiner Initial	Cite No.	FOREIGN PATENT DOCUMENT		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	TRANSLATION		
		Country Code Number-Kind Code (if known)					YES	NO	
NM	11.	EP	0 971 513 A2	01-12-2000	Cramer, et al.	T	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
↓	12.	EP	1 111 505	06-27-2001	Nerot		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
	13.	EP	1 128 647 A2	08-29-2001	Ono, et al.	↓	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
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Substitute for form 1449/PTO		Application Number	09/766,731	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	January 19, 2001	
		First Named Inventor	Per-Ake MINBORG, et al.	
		Art Unit	2617	
		Examiner Name	Naghme Mehropour	
Sheet	3 of 4	Attorney Docket Number	57926.000006	
OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	TRANSLATION	
			YES	NO
NM	14.	Smart Messaging Specification, Revision 2.0.0. Nokia Mobile Phones Ltd., May 17, 1999.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
NM	15.	Digital Cellular Telecommunications System (Phase 2), Technical Realization of the Short Message Service (SMS) Point-to-Point (GSM03.40), ETSI, ETS 300 536, Fourth Edition, October 1996.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
NM	16.	Commonly Assigned U.S. Application No. 09/686,990, entitled "Exchange of Information in a Communication System", filed October 17, 2000.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
NM	17.	PCT - International Search Report dated 06-13-2001, for Application No. PCT/SE01/00079, Filed 01-18-2001.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
NM	18.	PCT - International Search Report dated 06-13-2001, for Application No. PCT/SE01/00094, Filed 01-19-2001.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
NM	19.	PCT - International Search Report dated 07-06-2001, for Application No. PCT/SE01/00093, filed 01-19-2001.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
NM	20.	Lawrence Harte, et al., GSM Superphones, Table of Contents and Chapter 1, pg. xi-xxii and 1-22, McGraw-Hill. 1999.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
NM	21.	Christian Bettstetter, et al., "GSM Phase 2+ General Packet Radio Service GPRS: Architecture, Protocols, and Air Interface", IEEE Communications Surveys, <<http://www.comsoc.org/pubs/surveys>>, 13 pages, Third Quarter 1999, vol. 2, no. 3.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
NM	22.	PCT - International Search Report for PCT/SE01/00071	<input checked="" type="checkbox"/>	<input type="checkbox"/>
NM	23.	PCT - International Search Report for PCT/SE01/00080	<input checked="" type="checkbox"/>	<input type="checkbox"/>
NM	24.	ETSI TS 101 267 (V.8.5.0) Technical Specification for "Digital Telecommunications System (Phase 2+), Specification of the SIM Application Toolkit for the Subscriber Identity Module - Mobile Equipment (SIM - ME interface) (Global System for Mobile Communications; 1999)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
EXAMINER SIGNATURE		DATE CONSIDERED 1/29/07		
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Substitute for form 1449/PTO		Application Number	09/766,731	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	January 19, 2001	
		First Named Inventor	Per-Ake MINBORG, et al	
		Art Unit	2617	
		Examiner Name	Naghme Mehropour	
Sheet	4 of 4	Attorney Docket Number	57926.000006	
OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	TRANSLATION	
			YES	NO
NM	25.	International Search Report for PCT/SE00/01689, issued December 8, 2000, four pages.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
NM	26.	Schulzrinne, "A Comprehensive Multimedia Control Architecture for the Internet", Dept. of Computer Science, Columbia University, New York, NY, IEEE No. 0-7803-3799-9/97, 1997, pg. 65-76.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
NM	27.	Schulzrinne and Rosenberg, "Signalling for Internet Telephony", Columbia University and Bell Laboratories, respectively, ten pages.	<input type="checkbox"/>	<input type="checkbox"/>
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Substitute for form 1449A/PTO			Complete if Known		
			Application Number	09/766,731	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Filing Date	01-19-2001	
			First Named Inventor	Per-Ake MINBORG et al.	
			Group Art Unit	2683	
			Examiner Name	Unassigned	
Sheet	1	of	1	Attorney Docket Number	57926.000006

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
NM	U1	5,850,433		Rondeau	12-15-1998	

FOREIGN PATENT DOCUMENTS								
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₁
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
NM	F1	WO	98/51056	I	Björn et al.	11-12-1998		

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
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NM	P1	PCT-International Search Report dated 06-13-2001, for Application No. PCT/SE01/00094, Filed 01-19-2001	

Examiner Signature		Date Considered	1/29/07
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² Unique citation designation number. ³ See attached Kinds of U.S. Patent Documents. ⁴ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁷ Applicant is to place a check mark here if English language translation is attached.

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number		09/766,731	
				Filing Date		January 19, 2001	
				First Named Inventor		MINBORG, et al.	
				Art Unit		2681	
				Examiner Name		Unassigned	
Sheet	1	of	2	Attorney Docket Number		57926.000006	

U.S. PATENT DOCUMENTS

Examiner Initials	Case No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
NM	1.	US- 2002/0128002 A1	9/12/02	Vu	
	2.	US- 2003/0060211 A1	3/27/03	Chem, et al.	
	3.	US- 5,157,710	10/20/92	Itoh	
	4.	US- 5,561,704	10/1/96	Salimando	
	5.	US- 5,840,433	11/24/98	Juma	
	6.	US- 5,920,815	7/6/99	Akhavan	
	7.	US- 5,930,699	7/27/99	Bhatia	
	8.	US- 6,064,887	3/16/00	Kallioniemi, et al.	
	9.	US- 6,097,942	8/1/00	Laiho	
	10.	US- 6,112,078	8/29/00	Sormunen	
	11.	US- 6,169,897	1/2/01	Kariya	
	12.	US- 6,469,998 B1	10/22/02	Sallinas	
	13.	US- 6,470,447 B1	10/22/02	Lambert, et al.	
	14.	US- 6,507,808 B1	1/14/03	Caronni	
	15.	US- 6,522,875 B1	2/18/03	Dowling et al.	
	16.	US- 6,549,773 B1	4/15/03	Linden, et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Case No.	FOREIGN PATENT DOCUMENT		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	TRANSLATION	
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		F2	GB 2 338 150 A	8/12/99	Stubbs		<input type="checkbox"/>	<input type="checkbox"/>
		F3	WO 00/04730	1/27/00	Hose		<input type="checkbox"/>	<input type="checkbox"/>
		F4	WO 00/38458	6/29/00			<input type="checkbox"/>	<input type="checkbox"/>
		F5	WO 00/77662 A2	12/21/00	Korkea-Aho		<input type="checkbox"/>	<input type="checkbox"/>
		F6	WO 97/07644	2/27/97	Crichton, et al.			
		F7	WO 97/13380	4/10/97	Rautiola, et al.			
		F8	WO/20441	6/5/97	Wayne			
		F9	WO 99/11078	3/4/99	Bronhoff			

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